

May 7, 1992

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Mr. Ralph O. Howard Jr.
Remedial Project Manager
United States Environmental Protection Agency
Region IV - Waste Management Division
345 Courtland Street N.E.
Atlanta, GA 30365

Subject:

Medley Farm Site RD/RA Monthly Report - April 1992.

Dear Mr. Howard:

The following submittal constitutes RMT's monthly report to EPA regarding the Medley Farm Site RD/RA for April 1992. This report is submitted on behalf of the Medley Farm Site Steering Committee (Steering Committee) to satisfy the requirements of Section XI, Paragraph 30 of the Consent Decree entered into by EPA and the members of the Steering Committee. This monthly report describes tasks initiated or completed as part of the RD/RA for the Medley Farm Site during the reporting period.

PROJECT TASKS INITIATED OR COMPLETED DURING THE MONTH OF APRIL 1992

MONITORING OF EXISTING SITE CONDITIONS

Site Characterization:

Implement Quarterly Sampling and Analysis Plan

- Analytical results and CLP packages from the first round of quarterly ground water monitoring were transmitted to EPA under separate cover.
- The second quarterly sampling event has been scheduled for the week of May 25th.

 This sampling event may include collection of samples from Jones Creek in support of the NPDES permit application.

SCOPING AND INITIAL DATA COLLECTION ACTIVITIES

Scoping and Review Activities:

Review Existing Information and Guidance

Completed

Collection of Additional Site Data

- Agency comments regarding the Field Sampling and Analysis Plan (FSAP) and the Quality Assurance Project Plan (QAPP) have been received and RMT is in the process of preparing responses geared towards finalizing these project planning documents.
- Dr. Gilian Newberry of the University of South Carolina at Spartanburg has recently completed her survey of the Medley Farm Site for Dwarf-Flowered Heartleaf (<u>Hexastylis</u>

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nanifora) and submitted a final report. <u>H. naniflora</u> was not found at the Nedley Farm Site. Dr. Newberry's final report will be transmitted to the U.S. Fish and Wildlife Service and EPA.

Treatability Evaluation/Pilot Testing

 Agency comments regarding the Technical Memorandum submitted to EPA in March have been received, and we are presently in the process of preparing responses to these comments.

Health & Safety Plan

 Agency comments to the Site Health & Safety Plan have been received and we are in the process of preparing responses to these comments.

REMEDIAL DESIGN

Remedial Design Planning

RD Work Plan

In actordance with EPA's approval letter dated April 23, 1992, RMT has begun preparation of the Remedial Design Work Plan. This document is due for submission to the EPA on or before June 23, 1992.

REMEDIAL ACTION

There are no current activities to report on at this time in the project.

OPERATION AND MAINTENANCE

There are no current activities to report on at this time in the project.

PERFORMANCE MONITORING

There are no current activities to report on at this time in the project.

PROJECT TASKS PLANNED FOR THE MONTH OF MAY 1992

The following activities are scheduled for the next reporting period beginning May 1, 1992 and continuing through May 31, 1992:

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- Submit responses to Agency comments regarding the Technical Memorandum, Health & Salety Plan, Field Sampling and Analysis Plan and Quality Assurance Project Plan and finalize project planning documents.
- Concluct second quarterly sampling and analysis.
- Continue with development of Remedial Design Work Plan.

If you have any questions or comments regarding the material provided herein, please contact one of the undersigned.

Sincerely,

RMT, Inc.

Steve W. Webb, Ph.D., P.E.

Project Coordinator

CC:

Medley Farm Steering Committee David G. Nichols

File 938.07 (C)

